Index of Claims



Application/Control No.

10/073,217

Examiner

Qamrun Nahar

Applicant(s)/Patent under Reexamination

NICOLLE ET AL.

Art Unit

2191

| <b>√</b> | Rejected |
|----------|----------|
| =        | Δllowed  |

− (Through numeral) Cancelled÷ Restricted

Non-Elected

I Interference

A Appeal
O Objected

| Cla      | Date   |          |              |             |              |          |                                     |          |              |                |  |  |
|----------|--|----------|--------------|-------------|--------------|----------|-------------------------------------|----------|--------------|----------------|--|--|
| Final    | Original                                     |          | 90/8/9       |             |              |          |                                     |          |              |                |  |  |
|          | 1  |          | <b>ブ</b>     |             |              |          |                                     |          |              | П              |  |  |
|          | 1<br>2<br>3<br>4<br>5                        |          | 1            |             |              |          |                                     |          |              |                |  |  |
|          | თ  |          |              |             |              |          |                                     |          |              |                |  |  |
|          | 4  |          | $\mathbf{L}$ |             |              |          |                                     |          |              |                |  |  |
|          | 5  |          | L            |             |              |          |                                     |          |              |                |  |  |
|          | 6<br>7                                       |          | L            | L.          | <u> </u>     | <u></u>  | _                                   |          | L            |                |  |  |
|          |  |          | 4            | <u> </u>    | _            |          | _                                   | _        | <u> </u>     | Щ              |  |  |
|          | 8  |          | ╁            |             | -            |          |                                     | _        |              | $\dashv$       |  |  |
|          | 10   |          | +            |             | -            |          |                                     | -        | -            | Н              |  |  |
| -        | 11   |          | ╁            |             | -            |          | -                                   |          | $\vdash$     | -              |  |  |
| <b></b>  | 12   | $\vdash$ | +            |             | $\vdash$     |          | $\vdash$                            | $\vdash$ | $\vdash$     | Н              |  |  |
| -        | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | $\vdash$ | T            | $\vdash$    |              | $\vdash$ | $\vdash$                            | Н        | Н            | Н              |  |  |
|          | 14   |          | シ            |             |              | T        |                                     | $\vdash$ |              | П              |  |  |
|          | 15   |          | *            |             |              |          |                                     |          |              | П              |  |  |
|          | 16   |          |              |             |              |          |                                     |          |              |                |  |  |
|          | 17   |          |              |             |              |          |                                     |          |              |                |  |  |
|          | 18   |          |              |             |              |          |                                     |          |              |                |  |  |
|          | 19   |          |              | <u> </u>    |              |          |                                     | L.       | _            | Ш              |  |  |
|          | 20   |          |              | <u> </u>    | ļ            | <u> </u> |                                     |          | <u> </u>     | Ш              |  |  |
|          | 20<br>21<br>22                               |          | <u> </u>     | _           | <u> </u>     | -        | <u> </u>                            | <u> </u> | ļ            | Щ              |  |  |
|          | 22   | -        | <u> </u>     | ⊢           | ├-           | ⊢        | ⊢                                   | ⊢        | ┝            | $\vdash$       |  |  |
|          | 23<br>24<br>25                               | $\vdash$ | $\vdash$     | $\vdash$    | <u> </u>     | $\vdash$ |                                     | $\vdash$ | $\vdash$     | $\vdash$       |  |  |
| ,        | 25   | -        | -            | -           | -            | -        | _                                   | -        |              | H              |  |  |
| _        | 26   | _        | -            | -           |              |          | -                                   |          | -            | -              |  |  |
|          | 27   | $\vdash$ |              | $\vdash$    | $\vdash$     | ┢        | $\vdash$                            | $\vdash$ | $\vdash$     | П              |  |  |
|          | 28   |          | _            |             |              |          | Г                                   | $\vdash$ |              |                |  |  |
|          | 26<br>27<br>28<br>29<br>30<br>31<br>32<br>33 |          |              |             |              |          |                                     |          |              |                |  |  |
|          | 30   |          |              |             |              |          |                                     |          |              |                |  |  |
|          | 31   |          |              |             | L            | <u> </u> |                                     | L        |              |                |  |  |
|          | 32   | _        |              |             | _            | <u> </u> | <u> </u>                            | <u> </u> | _            | Щ              |  |  |
|          | 33   |          | <u> </u>     |             | _            | <u> </u> | _                                   | <u> </u> | <u> </u>     | Ш              |  |  |
|          | 34<br>35                                     | _        |              |             | _            | <u> </u> | _                                   |          | ┝            | Н              |  |  |
|          | 36   | -        | -            |             | <del> </del> |          |                                     | -        | <del> </del> | H              |  |  |
|          | 37   |          |              |             | -            |          |                                     | _        |              | Н              |  |  |
|          | 38   |          |              | <del></del> | $\vdash$     | -        | -                                   | -        | $\vdash$     | Н              |  |  |
|          | 39   |          |              | $\vdash$    | _            |          | Н                                   | $\vdash$ |              | H              |  |  |
|          | 40   |          |              | Г           | Г            |          |                                     |          |              | П              |  |  |
|          | 41   |          |              |             |              |          |                                     |          |              |                |  |  |
|          | 42   |          |              |             |              |          |                                     |          |              |                |  |  |
|          | 43   |          |              | 匚           |              |          |                                     |          |              | Ш              |  |  |
|          | 44   |          |              |             | L            |          |                                     | _        |              | Ш              |  |  |
|          | 45   | L.       |              | L           | _            | <u> </u> | <u> </u>                            |          |              | Щ              |  |  |
|          | 46   | ļ        |              | <u> </u>    |              | ļ        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | <u> </u>     | Ш              |  |  |
|          | 47   | _        |              | <u> </u>    | <u> </u>     | _        | $\vdash$                            | _        |              | Н              |  |  |
| <b> </b> | 48   | <u> </u> |              | ├—          | <u> </u>     | <u> </u> | _                                   | _        | <u> </u>     | $\vdash\vdash$ |  |  |
|          | 49<br>50                                     | -        |              | <u> </u>    | $\vdash$     | -        | <del> </del>                        | <u> </u> | -            | $\vdash\vdash$ |  |  |
| L        | _50_   |          |              | L           |              | <u> </u> | l                                   | L        | L            | ш              |  |  |

| Cla         | aim      | Γ            |          |          |          | Date     | =        |              |              |          |
|-------------|----------|--------------|----------|----------|----------|----------|----------|--------------|--------------|----------|
|             |          |              |          |          |          |          |          |              |              |          |
| Final       | Original |              |          |          |          |          |          |              |              |          |
|             | 51<br>52 |              |          |          |          |          |          |              |              |          |
|             | 52       |              |          |          |          |          |          |              |              |          |
|             | 53       | $oxed{oxed}$ |          |          |          | _        |          |              | _            |          |
|             | 54<br>55 |              |          |          |          | _        |          |              |              |          |
|             | 55       |              |          |          |          |          |          | _            |              |          |
| <u> </u>    | 56       |              |          |          |          | <u> </u> | -        |              | _            |          |
|             | 57       |              |          |          |          |          |          | _            | -            |          |
| <u> </u>    | 58<br>59 | -            |          |          |          | $\vdash$ |          |              | -            |          |
|             | 60       |              | _        |          |          |          |          | $\vdash$     | ⊢            |          |
| -           | 61       | -            | _        | _        |          | H        | -        | <del></del>  | ┝            |          |
|             | 62       | H            | -        | $\vdash$ | -        | ┢        | -        | <del> </del> | $\vdash$     |          |
|             | 63       | T            |          |          |          | <b>-</b> |          | <u> </u>     | ┢            |          |
|             | 64       |              |          |          |          |          |          | -            | -            | -        |
|             | 65       |              |          |          |          |          |          |              |              |          |
|             | 66       | ·            |          |          |          |          |          |              |              |          |
|             | 67       |              |          |          |          |          |          |              |              |          |
| <u></u>     | 68       |              |          |          |          |          |          |              |              |          |
|             | 69       | _            | <u> </u> |          | L        |          |          |              |              |          |
| <u> </u>    | 70       |              |          | _        | <u> </u> |          | _        | _            | _            |          |
| ļ           | 71       |              | _        | _        | <u> </u> | _        | _        |              | L            |          |
| <b>-</b>    | 72<br>73 | $\vdash$     | -        | -        |          |          | ┝        | <u> </u>     | ├            | _        |
| -           | 74       | $\vdash$     | $\vdash$ | -        | $\vdash$ | _        | -        | -            | -            | -        |
| 1           | 75       | $\vdash$     | H        |          | $\vdash$ |          | $\vdash$ |              | $\vdash$     | _        |
| <b>——</b>   | 76       |              |          |          |          |          |          |              |              |          |
|             | 76<br>77 |              |          |          |          |          |          |              |              |          |
|             | 78       |              |          |          |          |          |          |              |              |          |
|             | 79       |              |          |          |          |          |          |              |              |          |
|             | 80       |              |          |          |          |          |          |              |              |          |
|             | 81       | <u> </u>     | Ш        |          | L        | L_       |          | L            | L_           |          |
|             | 82       | <u> </u>     | ldash    | ļ        | L        | ▙        | _        |              |              | <u> </u> |
| <u> </u>    | 83       | $\vdash$     | L.,      | <u> </u> |          | <u> </u> |          | <u> </u>     | <u> </u>     | <u> </u> |
| _           | 84<br>85 |              |          |          | H        |          | -        | ⊢            | <u> </u>     | -        |
|             | 86       |              | $\vdash$ | -        |          | $\vdash$ | -        | $\vdash$     | ├            | _        |
|             | 87       |              |          | -        | -        | $\vdash$ | _        | $\vdash$     |              | <u> </u> |
|             | 88       |              |          | -        | $\vdash$ | $\vdash$ | _        | $\vdash$     | $\vdash$     |          |
|             | 89       |              |          |          | Н        | Н        |          | H            | <u> </u>     | -        |
|             | 90       | Г            |          | Т        |          |          | _        | T            | Г            | Г        |
|             | 91       |              |          |          |          | Г        |          | Π            | Γ            |          |
|             | 92       |              |          |          |          |          |          |              |              |          |
|             | 93       | L            |          |          |          |          |          |              |              |          |
|             | 94       | <u> </u>     |          |          |          | <u> </u> | L        | L            | <u> </u>     |          |
|             | 95       | <u> </u>     | _        | <u> </u> |          | L        | <u> </u> | L            | <u> </u>     | _        |
| <u> </u>    | 96       | $\vdash$     |          |          | ļ        | ⊢-       | L        | <u> </u>     | <u> </u>     | <u> </u> |
|             | 97       | $\vdash$     | H        | <u> </u> | <u> </u> | $\vdash$ | -        | -            | <del> </del> |          |
| <del></del> | 98<br>99 | $\vdash$     | H        | <b>—</b> |          | $\vdash$ | $\vdash$ | <u> </u>     | $\vdash$     | <u> </u> |
| L           | שכ       | 11           | L        |          |          | l l      | ١        | 1            | ı            | l        |

100

| CI       | aim        | Date     |          |          |          |          |          |                                     |          |              |
|----------|------------|----------|----------|----------|----------|----------|----------|-------------------------------------|----------|--------------|
|          |            |          |          |          |          |          |          |                                     | П        |              |
| Final    | Original   |          |          |          |          |          |          |                                     |          |              |
|          | 101        |          |          |          | $\vdash$ |          |          | _                                   |          | Н            |
|          | 101<br>102 | _        | _        |          |          |          | $\vdash$ |                                     | -        | Н            |
| <u> </u> | 103        | _        |          | -        |          | _        | $\vdash$ | _                                   |          | Н            |
|          | 103        |          | -        | <u> </u> |          |          | -        |                                     |          | $\vdash$     |
|          | 104<br>105 |          | $\vdash$ | _        | _        |          | <u> </u> | _                                   |          |              |
|          | 105        |          | <u> </u> | _        | _        | _        | <u> </u> |                                     |          | Ш            |
| <u> </u> | 106        |          |          |          |          |          |          |                                     |          |              |
|          | 107        |          |          | L        |          |          |          |                                     |          | Ш            |
|          | 108        | _        |          | L        | <u> </u> |          | _        |                                     |          |              |
|          | 109        |          | _        | <u> </u> |          |          |          |                                     |          | Ш            |
|          | 110        |          |          |          |          |          | L        |                                     |          |              |
|          | 111        |          |          |          |          |          |          |                                     |          |              |
| L        | 112        | L.       |          | <u> </u> |          |          |          |                                     |          |              |
|          | 112<br>113 |          |          |          |          |          |          |                                     |          |              |
|          | 114        |          |          |          |          |          |          |                                     |          |              |
|          | 115        |          |          | L        |          |          |          |                                     | L        |              |
|          | 116        | L        | L        |          |          |          | L        |                                     |          |              |
|          | 117        | L        |          |          |          |          |          |                                     |          |              |
|          | 117<br>118 | l        |          |          |          |          |          |                                     |          |              |
|          | 119        |          |          |          |          |          |          |                                     |          |              |
|          | 120<br>121 |          |          |          |          |          |          |                                     |          |              |
|          | 121        |          |          |          |          |          |          |                                     |          |              |
|          | 122        |          |          |          |          |          |          |                                     |          |              |
|          | 123<br>124 |          | Г        |          |          |          |          |                                     |          |              |
|          | 124        |          | Γ        |          |          | Г        |          |                                     |          |              |
|          | 125        |          |          |          |          |          |          |                                     |          |              |
|          | 126<br>127 |          |          |          |          |          |          |                                     |          |              |
|          | 127        |          |          |          |          |          |          |                                     |          |              |
|          | 128        |          |          |          |          |          |          |                                     |          | LJ           |
|          | 128<br>129 |          |          |          |          |          |          |                                     |          |              |
|          | 130        |          |          |          |          |          |          |                                     |          |              |
|          | 131        |          |          |          |          |          |          |                                     |          |              |
|          | 131<br>132 |          |          |          |          |          |          |                                     |          |              |
|          | 133        | L        |          | L.       |          |          |          | Ĺ                                   |          |              |
|          | 134        |          |          |          |          |          |          |                                     |          |              |
|          | 135        |          |          |          |          |          |          |                                     |          |              |
|          | 136        | $L^{-}$  | L        | $L^{-}$  | L        | L        |          |                                     | L        |              |
|          | 137        |          |          |          |          |          |          |                                     |          |              |
|          | 138        |          |          |          | $\Box$   |          |          |                                     |          |              |
|          | 139        |          |          |          |          |          |          |                                     |          |              |
|          | 140        |          |          |          |          |          |          | L                                   |          |              |
|          | 141        | _        | L        |          | <u> </u> |          |          | L_                                  |          |              |
|          | 142        |          |          |          | <u> </u> |          |          |                                     |          |              |
|          | 143        | <u> </u> | L        | _        |          |          |          | _                                   | L        | $\square$    |
|          | 144        | <u> </u> | <u> </u> |          | <u> </u> | L        | _        |                                     |          | $\Box$       |
|          | 145        |          |          | <u> </u> | L.       |          |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | Ш            |
|          | 146        | <u> </u> | L        | <u> </u> | <u> </u> |          |          | L                                   |          | Ш            |
| L        | 147        | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L        |          | <u> </u>                            | <u> </u> | $oxed{oxed}$ |
|          | 148        |          |          | ļ        | L        | <u> </u> |          | L_                                  | <u> </u> | Ш            |
|          | 149        | _        |          | <u> </u> | L_       |          | L        | <u> </u>                            | Ŀ        | Ш            |
|          | 150        |          |          |          |          |          |          | L.                                  |          |              |